6715/62963

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE GROUP ART UNIT 2857

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Masato Tanaka

Serial No.:

09/649,539

Filed

August 28, 2000

For

POSITION DETECTION APPARATUS AND ARITHMETIC

PROCESSING UNIT

Group A.U.:

2857

Examiner

Jeffrey R. West

I hereby certify that this paper is being deposited this date with the U.S. Postal Service in first class mail addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Jay H. Maioli

Reg. No. 27,213

Date July 30, 2003

July 30, 2003 1185 Avenue of the Americas New York, NY 10036 (212) 278-0400

AMENDMENT AFTER FINAL ACTION UNDER 37 CFR 1.116

Honorable Commissioner for Patents and Trademarks

BOX: AF

Washington, D.C. 20231

Sir:

In response to the Official Action of January 30, 2003, above-identified Applicant respectfully requests the that application be amended as follows.

Amendments to the claims are reflected in the history of claims that begins on page 2 of this Amendment.

Remarks begin on page 12 of this Amendment.